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| FORM PTO-1390 (REV 1-98) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER 81844.0035 |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | U.S. APPLICATION NUMBER (if known) see 37 C.F.R. 1.6) 10/532766 Not assigned |
| INTERNATIONAL APPLICATION NO. PCT/JP2003/013010 | INTERNATIONAL FILING DATE 09 October 2003 (10/09/03) | PRIORITY DATE CLAIMED 28 November 2002 (11/28/02) | |
| TITLE OF INVENTION Process for Producing Heat-Resistant Flexible Laminate and Heat-Resistant Flexible Laminate Produced Thereby | | | |
| APPLICANT(S) FOR DO/EO/US Takashi KIKUCHI, Naoki HASE, Hiroyuki TSUJI and Yasuo FUSHIKI | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | |
| Items 11. to 16. below concern document(s) or information included: | | | |
| <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <ul style="list-style-type: none"> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input type="checkbox"/> Other items or information: | | | |

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|--|--|--|--------------|------------|---|---------------|----|--------------|--|
| U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/532766 Total signed | INTERNATIONAL APPLICATION NUMBER PCT/JP2003/013010 | ATTORNEY'S DOCKET NUMBER 81844.0035 | | | | | | | |
| 17. <input checked="" type="checkbox"/> The following fees are submitted: | | CALCULATIONS PTO USE ONLY | | | | | | | |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)): | | | | | | | | | |
| Basic National Fee \$300 | | | | | | | | | |
| National Stage Search Fee \$500 | | | | | | | | | |
| National Stage Examination Fee \$200 | | | | | | | | | |
| | | TOTAL FEE AMOUNT = \$ 1000.00 | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)). | | \$ 0 | | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER ALLOWED | NUMBER EXTRA | RATE | | | | | |
| Total claims | 7 | 20 | 0 | X \$50.00 | 0 | | | | |
| Independent claims | 1 | 3 | 0 | X \$200.00 | 0 | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | X \$360.00 | 0 | | | | |
| SIZE FEE 47 (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) | | \$250 for each additional 50 sheets | | X \$250.00 | 0 | | | | |
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| TOTAL OF ABOVE CALCULATIONS = | | 1000.00 | | | | | | | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2. | | 0 | | | | | | | |
| | | SUBTOTAL = 1000.00 | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). | | \$ 0 | | | | | | | |
| | | TOTAL NATIONAL FEE = 1000.00 | | | | | | | |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + | | \$ 40 | | | | | | | |
| | | TOTAL FEES ENCLOSED = 1040.00 | | | | | | | |
| \$ | | <table border="1"> <tr> <td>Amt. Refunded</td> <td>\$</td> </tr> <tr> <td>Amt. charged</td> <td></td> </tr> </table> | | | | Amt. Refunded | \$ | Amt. charged | |
| Amt. Refunded | \$ | | | | | | | | |
| Amt. charged | | | | | | | | | |
| <p>a. <input type="checkbox"/> Checks in the amounts of _____ and _____ to cover the above fees are enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 50-1314 in the amount of <u>1000.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.</p> | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | |
| <input checked="" type="checkbox"/> Customer Number <u>000026021</u> → | | | | | | | | | |
| HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Phone: 213-337-6700 Fax: 213-337-6701 | | | | | | | | | |
|  SIGNATURE Dariush G. Adli REG.NO. 51,386 Express Mail Label No. EV 548 040 869 US Date: April 26, 2005 | | | | | | | | | |

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takashi KIKUCHI et al.

Serial No: Not assigned

Filed: April 26, 2005

For: Process for Producing Heat-Resistant Flexible Laminate
and Heat-Resistant Flexible Laminate Produced Thereby

Art Unit: Not assigned

Examiner: Not assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL"Express Mail" Mailing Label No. EV 548 040 869 US

Date of Deposit: April 26, 2005

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application (46 page(s) of specification; 7 claim(s); 1 page(s) of abstract)
- executed Declaration and Power of Attorney
- assignment of the invention to KANEKA CORPORATION
- Preliminary Amendment
- Information Disclosure Statement with 5 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PCT
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Date: April 26, 2005

Christopher Bostrom

Name of person mailing papers



Signature

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